



REMOTE SATELLITESYSTEMS GSA MAS PRICE LIST

Contract Number: GS-35F-0439S

Period Covered by

Contract: May 31, 2006 through May 30, 2021

General Services Administration Federal Acquisition Service
Price List current through Modification #PS-0191, dated
September 1, 2020

Products and ordering information in this
Authorized FSS Information Technology Schedule Price List
are also available on the GSA Advantage! System.
Agencies can browse GSA Advantage! via the Internet at:
http://www.gsaadvantage.gov/



REMOTE SATELLITE SYSTEMS GSA MAS PRICE LIST

AUTHORIZED FEDERAL ACQUISITION SERVICE INFORMATION TECHNOLOGY SCHEDULE PRICE LIST

GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY **EQUIPMENT, SOFTWARE AND SERVICES**

SATELLITE TELEPHONE COMMUNICATIONS EQUIPMENT AND SERVICES

SPECIAL ITEM NUMBER 33411 PURCHASE OF NEW EQUIPMENT

FSC/PSC Class 5805 - TELEPHONE AND TELEGRAPH EQUIPMENT Telephone Equipment Audio and Video Teleconferencing Equipment

FSC/PSC CLASS 5810 - COMMUNICATIONS SECURITY EQUIPMENT AND COMPONENTS Communications Security Equipment

FSC/PSC CLASS 5820 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, EXCEPT AIRBORNE Two-Way Radio Transmitters/Receivers/Antennas Broadcast BandRadioTransmitters/Receivers/Antennas Microwave Radio Equipment/Antennas andWaveguides SatelliteCommunications Equipment

FSC/PSC CLASS 5821 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, AIRBORNE Airborne Radio Transmitters/Receivers

FSC/PSC CLASS 5825 - RADIO NAVIGATION EQUIPMENT, EXCEPT AIRBORNE Radio Navigation Equipment/Antennas

FSC/PSC CLASS 5826 - RADIO NAVIGATION EQUIPMENT, AIRBORNE Airborne Radio Navigation Equipment

FSC/PSC CLASS 5895 - MISCELLANEOUS COMMUNICATION EQUIPMENT (LESS ECM, ECCM & QRC) Miscellaneous Communications Equipment

FSC CLASS 5995 - CABLE, CORD, AND WIRE ASSEMBLIES: COMMUNICATIONS EQUIPMENT Communications Equipment Cables

FSC/PSC CLASS 6145 - WIRE AND CABLE, ELECTRICAL Coaxial Cables

NOTE: Installation must be incidental to, in conjunction with and in direct support of the products sold under SIN 33411 of this contract and cannot be purchased separately. If the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply. In applying the Davis-Bacon Act, ordering activities are required to incorporate wage rate determinations into orders, as applicable.



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INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIAL ITEM NUMBERS

SPECIAL NOTICE TO AGENCIES: Small Business Participation

SBA strongly supports the participation of small business concerns in the Federal Acquisition Service. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage on-line shopping service (www.gsaadvantage.gov). The catalogs/pricelists, GSA Advantage! and the Federal Acquisition Service Home Page (www.gsa.gov/fas) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and womenowned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micropurchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

1. GEOGRAPHIC SCOPE OF CONTRACT:

Domestic delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

Offerors are requested to check one of the following boxes:
[X] The Geographic Scope of Contract will be domestic and overseas delivery.
[] The Geographic Scope of Contract will be overseas delivery only.
[] The Geographic Scope of Contract will be domestic delivery only.

2. CONTRACTOR'S ORDERING ADDRESS ANDPAYMENTINFORMATION:

Checks may be mailed to: REMOTE SATELLITE SYSTEMS 1455 N. DUTTON AVE. STE. A, SANTA ROSA, CA 95401

Contractor must accept the credit card for payments equal to or less than the micro-purchase for oral or written orders under this contract. The Contractor and the ordering agency may agree to use the credit card for dollar amounts over the micro-purchase threshold (See GSAR 552.232-79 Payment by Credit Card). In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance: Telephone (707) 545-8199, Fax (707)546-8198



3. LIABILITY FOR INJURY OR DAMAGE

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

4. STATISTICAL DATAFOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279:

Block 9: G. Order/Modification Under Federal Schedule Contract

Block 16: Data Universal Numbering System (DUNS) Number: 932603400

Block 30: Typeof Contractor: B. Other Small Business

Block 31: Woman-Owned Small Business - No

Block 37: Contractor's Taxpayer Identification Number (TIN): 68-0404265

Block 40: Veteran Owned Small Business (VOSB): No

4a. CAGE Code: 1E5X5

4b. Contractor has registered with the System for Award Management.

5. FOB:

DESTINATION: (48 Contiguous United States on shipments less than 20 pounds)

ORIGIN: (International shipments, shipments to Alaska, Hawaii, and Puerto Rico, and shipments of 20 pounds or more to the 48 Contiguous United States)

6. DELIVERY SCHEDULE

a. TIME OF DELIVERY: The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

SPECIAL ITEM NUMBER 33411: DELIVERY TIME (Days ARO): 30 days or as agreed to by customer

b. URGENT REQUIREMENTS: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.



7. DISCOUNTS:

Prices shown are NET Prices.

Quantity Volume discounts of an additional $\frac{1}{2}$ % (0.0050) will be offered for orders in a single task order between \$200,000.00 and \$299,000.00.

Quantity Volume discounts of an additional 1% will be offered for orders in a single task order over \$300,000.00.

8. TRADE AGREEMENTS ACT OF 1979, as amended:

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

- STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING: None
- 10. SMALL REQUIREMENTS: The minimum dollar value of orders to be issued is \$100.00
- 11. MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.)

The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:

Special Item Number 33411 - Purchase of Equipment

12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDSREQUIREMENTS:

Ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.



13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS)

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS)

Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Acquisition Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

14. CONTRACTOR TASKS/SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2003)

- (a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- (b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. Travel in performance of a task order will only be reimbursable to the extent authorized by the ordering agency. The Industrial Funding Fee does NOT apply to travel and per diem charges.
- (c) Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/PSC/service code classifications offered. All costs associated with obtaining/ possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- (d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/PSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.

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- (e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- (f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- (g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- (h) Data/Deliverable Requirements: Anyrequired data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- (i) Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- (j) Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.
- (k) Overtime: For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the laborrate).

15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES

Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (I) Termination for the ordering activity's convenience, and (m) Termination for Cause (See 52.212-4)

16. GSAADVANTAGE!

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet WorldWide Web utilizing a browser (ex.: NetScape). The Internet address is http://www.gsaadvantage.gov

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17. PURCHASE OF OPENMARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f). For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, only if-

- (1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));
- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

- a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:
 - (1) Time of delivery/installation quotations for individual orders;
 - (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
 - (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.
- b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

19. OVERSEAS ACTIVITIES

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

Not Applicable

Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.



20. BLANKET PURCHASE AGREEMENTS(BPAs)

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

21. CONTRACTORTEAM ARRANGEMENTS

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

22. INSTALLATION, DEINSTALLATION, REINSTALLATION

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8 or 132-9.23.

23. SECTION 508COMPLIANCE.

I certify that in accordance with 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d), FAR 39.2, and the Architectural and Transportation Barriers Compliance Board Electronic and Information Technology (EIT) Accessibility Standards (36 CFR 1194) General Services Administration (GSA), that all IT hardware/software/services are 508 compliant:

Yes (X) No ()

The offeror is required to submit with its offer a designated area on its website that outlines the Voluntary Product Accessibility Template (VPAT) or equivalent qualification, which ultimately becomes the Government Product Accessibility Template (GPAT). Section 508 compliance information on the supplies and services in this contract are available at the following website address (URL): www.remotesatellite.com

The EIT standard can be found at: www.Section508.gov/.



24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order –

(a) A copy of the authorization from the ordering activity with whom the contractor has the prime contract (unless

a copy was previously furnished to the Federal Supply Schedule contractor); and

(b) The following statement:

This order is placed under written authorization from _______dated _____. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

25. INSURANCE—WORK ON AGOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)

- (a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.
- (b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—
 - (1) For such period as the laws of the State in which this contract is to be performed prescribe; or
 - (2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.
- (c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

26. SOFTWAREINTEROPERABILITY

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Government agency sponsored program or in an independent organization program. Interfaces maybe identified byreference to an interface registered in the component registry located at http://www.core.gov.

27. ADVANCE PAYMENTS

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)



TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER 33411)

1. MATERIAL ANDWORKMANSHIP

All equipment furnished hereunder must satisfactorily perform the function for which it is intended.

2. ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPA) agreements shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPAs, telephone orders are permissible.

3. TRANSPORTATION OF EQUIPMENT

FOB DESTINATION. Prices cover equipment delivery to destination, for the 48 contiguous United States on shipments less than 20 pounds.

FOB ORIGIN. Prices do not cover equipment delivery to destination for international shipments, shipments to Alaska, Hawaii, and Puerto Rico, and shipments of 20 pounds or more to the 48 contiguous United States.

4. INSTALLATION ANDTECHNICAL SERVICES

a. INSTALLATION. When the equipment provided under this contract is not normally self-installable, the Contractor's technical personnel shall be available to the ordering activity, at the ordering activity's location, to install the equipment and to train ordering activity personnel in the use and maintenance of the equipment. The charges, if any, for such services are listed below, or in the price schedule:

All Items in the Price List are Self-Installable

b. INSTALLATION, DEINSTALLATION, REINSTALLATION. The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8 or SIN 132-9.



c. OPERATING AND MAINTENANCE MANUALS. The Contractor shall furnish the ordering activity with one (1) copy of all operating and maintenance manuals which are normally provided with the equipment being purchased.

5. INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any equipment that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming equipment at no increase in contract price. The ordering activity must exercise its post acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

6. WARRANTY

- a. Unless specified otherwise in this contract, the Contractor's standard commercial warranty as stated in the contract's commercial pricelist will apply to this contract.
- b. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- c. Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.
- If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows:

Remote Satellite Systems, Inc. 1455 N. DUTTON AVE. STE. A, SANTA ROSA, CA 95401 TEL.707.545.8199 • FAX.707.546.8198

7. PURCHASE PRICE FOR ORDERED EQUIPMENT

The purchase price that the ordering activity will be charged will be the ordering activity purchase price in effect at the time of order placement, or the ordering activity purchase price in effect on the installation date (or delivery date when installation is not applicable), whichever is less.

8. RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City or otherwise) covering work of this character, and shall include all costs, if any, of such compliance in the prices quoted in this offer.

9. TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT

When an ordering activity determines that Information Technology equipment will be replaced, the ordering activity shall follow the contracting policies and procedures in the Federal Acquisition Regulation (FAR), the policies and procedures regarding disposition of information technology excess personal property in the Federal Property Management Regulations (FPMR) (41 CFR 101-43.6), and the policies and procedures on exchange/sale contained in the FPMR (41 CFR part 101-46).

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	TYPHOON	SATVSAAQYTYPHOON	AQYR	AQYR - TYPHOON VSAT	AQYR's TYPHOON AutoAQYR™ SATCOM Terminal delivers lightning fast acquisition in one rugged case. Leveraging the innovation and technology developed and deployed since 2007 with elite military Special Operation Forces, the TYPHOON is the next-generation of rapidly deployable satellite communication terminals. TYPHOON is comprised of a lightweight carbon fiber reflector, patented auto positioner, and compact integrated RF components. The terminal is fully operable from the auto positioner or can be accessed through a remote GUI to manage network profiles and view real time updates. TYPHOON is designed to be modem and satellite service agnostic, but offers significant system-level integration with MAVERICK approved modems.	61998.69	US
33411		SMN-33415	ASE	9555 IRIDIUM SATELLITE PHONE DOCKING 050	The ASE 9555 DK050 docking station offers unprecedented reliability, superior intelligence, and rugged integrity to make an exceptional phone even better. Together, the Iridium 9555 and the ASE 9555 DK050 offer an unsurpassed package of reliability,	872.03	US
33411		SMN-33416	ASE	9555 IRIDIUM SATELLITE PHONE DOCKING 075	Designed for the Iridium 9555 Satellite Phone, this ASE 9555 DK075 Docking Station is the most popular Docking Station for the professional setting, corporate, utilities, government, NGO. The DK075 has a POTS (Plain Old Telephone System) to connect t	1454	US
33411	ISD955		BEAM	PRIVACY HANDSET	Privacy Handset with active cup for use with Lite & Drive IsatDOCK's.	140.5	US
33411	IRID-BM-RST704	ANTIRIBMRST704	BEAM	BEAM DUAL MODE GPS/IRIDIUM AERO ANTENNA	The RST704 dual mode patch Aero-antenna is supplied complete with bulkhead mount that enables it to be securely mounted without the connectors being exposed to the environment. TSO approved C-144.	1085.52	US
33411	IRID-ANT-RST702	ANTIRIBMRST702	BEAM	MAST DUAL MODE ANTENNA	The antenna is supplied complete with a PVC pipe, 30cm (12 inches) that enables it to be securely mounted without the connectors being exposed to the environment.	581.02	US
33411	ISAT-BM-PRO2	DOCISABMPRO2	BEAM	ISATDOCK PRO2 SATELLITE PHONE DOCKING	Beam IsatDock2 PRO is an intelligent docking station for the IsatPhone 2 handset* specifically designed to support accessing voice services via Bluetooth, POTS/RJ11, hands-free speakerphone or the active privacy handset attached to the unit.	1070.18	US
33411	ISAT-BM-DRIVE2	DOCISABMDRIVE2	BEAM	ISATDOCK DRIVE2 SATELLITE PHONE DOCKING	Beam IsatDock2 DRIVE In-vehicle hands-free docking station provides a high quality semi-permanent installation for the Inmarsat IsatPhone 2 handset*. The docking station has inbuiltecho canceling and full duplex technologies to provide superior voice quality and professional hands free or privacy calls for various transport applications.	972.44	US
33411	IRID-BM-RST100A	SATIRIBMRST100A	BEAM	IRIDIUM BEAM RemoteSATTermina	Fixed Satellite Terminal that supports RJ11 / POTS interface. Supports Data & SMS 9522B LBT / AC / DC Plug Pack / Mounting Brackets / Serial Data cable	2619.24	US
33411	IRID-BM-9575LT	DOCIRIBM75XDOCLITE	BEAM	IRIDIUM LTDOCK SATELLITE PHONE DOCKING	Beam's LiteDOCK Extreme is the ideal docking station for using the Iridium Extreme handset* for various maritime, transport or fixed site applications.	282.45	AU
33411	RST620B	SATIRIBMRST620B	BEAM	IRIDIUM TRANSAT RST620B	Fixed Hands free complete calling solution. Supports Voice / Data & SMS. Hands free Interface / Intelligent Handset / Speaker & Mic / 9522B LBT	2751.18	AU
33411	IRID-BM-RST740	ANTIRIST740	BEAM	IRIDIUM ACTIVE ANTENNA (RST740)	Where an installation exceeds 20m/60ft it becomes more cost effective to use an Active/Powered Iridium antenna that allows much thinner and cheaper cable to run up to 100m/300ft where this would never be possible with a passive Iridium antenna. The Active Antenna RST740 will work on all Beam products and any Iridium devices, however requires an approved Beam Active Antenna cable for use in order to manage the power amplification across the RF line to the antenna.	1138.59	US
33411	ISAT-BM-MARINE2	DOCISABMISD2MAR	BEAM	IsatDock2 MARINE SATELLITE PHONE DOCKING	BEAM IsatDock2 MARINE is an IP54 rated intelligent docking station for the IsatPhone 2 specifically designed for maritime application. The MARINE Dock supports voice services via Bluetooth, RJ11/POTS, hands-free speakerphone or the active privacy handset. The IsatPhone 2 is completely enclosed in the docking unit whilst still giving full access and functionality to the user.	1231.44	US
33411	ISAT-BM-ISD938	CABISABMACT40M	BEAM	INMARSAT ACTIVE ANTENNA CABLE 40M	Beam ISD938 Inmarsat 40m (131 feet) antenna cable provides the ability to run long distance installations for larger marine vessels and fixed installations and is pre-terminated with SMA/TNC connectors.	835.62	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	IISAT-BM-ISD936	CABISA10MP	BEAM	INMARSAT PASSIVE ANTENNA CABLE 10M	Beam ISD936 Inmarsat 10m (33 feet) antenna cable provides fixed site installations and is pre-terminated with SMA/TNC connectors.	136.83	US
33411	ISD933	CABISABM12M	BEAM	INMARSAT ACTIVE ANTENNA CABLE 13M	Beam ISD933 Inmarsat 13m (43 feet) antenna cable provides a flexible installation option for most marine, transport or fixed site installations and is pre-terminated with SMA/TNC connectors.	172.01	AU
33411	ISD932	CABISABM6M	BEAM	INMARSAT ACTIVE ANTENNA CABLE 6M	Beam ISD932 Inmarsat 6m (20 feet) antenna cable kit provides a flexible installation option for compact/short distance installations, where the docking unit is located close to the antenna and is pre-terminated with SMA/TNC connectors.	112.39	AU
33411	403720B-00500	SATBGAEXP710	COBHAM	BGAN EXPLORER 710 TERMINAL	The all-new Thrane & Thrane Explorer 710 BGAN provides on- demand streaming rates at 650 kbps out of the box. As the world's smallest Class 1 BGAN terminal and the first to take advantage of Inmarsat's new HDR streaming service (High Data Rate), the Thrane & Thrane Explorer 710 BGAN will deliver high-speed, ultra-portable satellite streaming for broadcasting and other IP-based industry applications.	5550.34	US
33411	E727	403722A-20000	СОВНАМ	BGAN EXPLORER 727 TERMINAL	Thrane & Thrane Explorer 727. Today's requirements for dynamic rapid response and deployable communications have never been more critical. To meet this demand Thrane & Thrane has developed the EXPLORER 727 – thus turningyour vehicle into a mobile communications hub.	15238.53	DK
33411	E727RM	403722A-20010	СОВНАМ	BGAN EXPLORER 727 RACK TERMINAL	Thrane & Thrane Explorer 727. Today's requirements for dynamic rapid response and deployable communications have never been more critical. To meet this demand Thrane & Thrane has developed the EXPLORER 727 – thus turning	16321.02	DK
33411	SATINMSAIL150FB	SMN-23700	СОВНАМ	SAILOR 150 FLEETBROADBAND VSAT	Sailor 150 FBB Fleet Broadband is the new entry-level service, specifically designed for small to medium-sized vessels. It offers standard IP up to 150kbps. Antenna is 29.1cm in diameter. SAILOR 150 FleetBroadband features the smallest, lightest FleetBroadband antenna to date, which enables simple user-installation, so smaller professional vessels and larger yachts with a requirement for reliable, high quality global internet and voice communication can enter the broadband era with a true IP solution for the first time. SAILOR 150 FleetBroadband widens the possibilities of high speed internet access at sea and provides the opportunity to have the internet on almost any boat. Based on the same design values and high quality build as the market leading premium SAILOR FleetBroadband solutions, SAILOR 150 FleetBroadband ensures that smaller and more vessels can experience the same reliability and ease of use that high-end SAILOR systems offers.	6263.58	DK
33411	SATINMSAIL250FBB	SMN-23801	СОВНАМ	SAILOR 250 FLEETBROADBAND VSAT	With Sailor 250 FBB Fleet Broadband you have fast connectivity between your vessel and shore, regardless of location or conditions. You can ensure the smooth running of your business, increase crew welfare by providing easy to manage internet access and voice calling or simply enjoy your time at sea with high quality internet and voicecommunication always available	10849.85	DK
33411	10-SAILOR-4300	SATCERTCOBSAIL4300	СОВНАМ	SAILOR 4300 CERTUS	The next generation SAILOR 4300 L-band antenna is the first in Cobham s Iridium Certus Connected range of terminals. It is the perfect choice as either a high performance, stand-alone terminal to upgrade your vessel s communications	9626.3093	US
33411	SATINMSAIL500FBB	SMN-23802	СОВНАМ	SAILOR 500 FLEETBROADBAND VSAT	Sailor 500 FBB Fleet Broadband. These unique solutions give you faster, more cost-effective access to data services than ever before. Data speed becomes especiallyremarkable when compared with weight and size of the antennas. At a diameter of only 60 cm and weighing just 16 kg the SAILOR 500 FleetBroadband delivers an amazing data speed of upto 432 kbps.	17416.09	DK
33411	408157A-50211	SATVSACOB8100KU8	COBHAM	VSAT EXPLORER 8100 KU (8 WATT)	EXPLORER 8100 is developed completely in-house by Cobham SATCOM. It features genuine EXPLORER design, which is already established and proven with Cobham SATCOM's highly regarded EXPLORER BGAN and GX terminals. It is designed to offer unparalleled Comms-On-The-Pause performance, ensuring high-quality connectivity that is available even when other antennas would have lost their connection to the satellite. In the field, this means you can count on EXPLORER 8100 to provide you with vital communications whatever the conditions.	26383.02	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	408157A-50313	SATVSACOBX8100KU	СОВНАМ	VSAT EXPLORER 8100 KU (20 WATT)	EXPLORER 8100 is developed completely in-house by Cobham SATCOM. It features genuine EXPLORER design, which is already established and proven with Cobham SATCOM's highly regarded EXPLORER BGAN and GX terminals. It is designed to offer unparalleled Comms-On-The-Pause performance, ensuring high-quality connectivity that is available even when other antennas would have lost their connection to the satellite. In the field, this means you can count on EXPLORER 8100 to provide you with vital communications whatever the conditions.	31274.56	US
33411	408158A-50211	SATVSACOB8120KU8	СОВНАМ	VSAT EXPLORER 8120 KU (8 WATT)	EXPLORER 8120 is the newest member of the EXPLORER 8000 family of VSAT terminals. A unique Dynamic Pointing Correction technology and an advanced carbon fiber reflector makes the EXPLORER 8120 (1.2m) the most advanced Auto-Acquire Drive-Away VSAT antennas available.	31274.56	US
33411	408158A-50313	SATVSACOB8120KU20	СОВНАМ	VSAT EXPLORER 8120 KU (20 WATT)	EXPLORER 8120 is the newest member of the EXPLORER 8000 family of VSAT terminals. A unique Dynamic Pointing Correction technology and an advanced carbon fiber reflector make the EXPLORER 8120 (1.2m) the most advanced Auto-	37177.63	US
33411	407164A-00550	SATVSACOBX3075GX	COBHAM	VSAT EXPLORER 3075GX INMARSAT XPRESS	This Cobham EXPLORER manual point Fly-Away system is lightweight, rugged and portable. The terminal includes a fully integrated iDirect Core Module and is configured specifically for operation on the Inmarsat Global Xpress® (GX) Ka-band network. Its user friendly design allows operators with little satellite experience to access GX services withinminutes. EXPLORER 3075GX comes in two hard cases both below 23kg and is thereby easy airline checkable.	37193.27	US
33411	TS3075134	SATVSACOBX3075KU	СОВНАМ	VSAT EXPLORER 3075 KU (20W)	This Manual Fly-Away system provides users with a lightweight, ruggedized, and modular mobile terminal capable of Ku-band operation. Its ease of use allows for operators with minimal satellite experience to access any broadband application within minutes. EXPLORER 3075 is developed completely in house by Cobham SATCOM. It features genuine EXPLORER design, which is already established and proven with Cobham SATCOM's highly regarded EXPLORER BGANand VSAT terminals. Its unique design and system versatility ensures high-quality connectivity, which means you can count on EXPLORER 3075 to provide you with vital communication whatever the conditions.	26387.91	US
33411	TT-EXP-540	SATBGACOBX540	СОВНАМ	COBHAM EXPLORER 540 M2M SATELLITE TERM	As the world's first BGAN M2M terminal designed to operate on both Inmarsat BGAN (Broadband Global Area Network) and cellular 2G/3G/LTE networks, EXPLORER 540 delivers always available connectivity for critical monitoring and control applications.	1918.5	US
33411	SAILOR-GX60	SATVSACOBGX60	СОВНАМ	COBHAM SAILOR 60 GX VSAT	The Sailor 60 GX is a result of thousands of hours of research, development and rigorous testing that meets or exceeds the strict requirements set forth by Inmarsat. This ensures that with SAILOR 60 GX, the high speed maritime broadband provided by Global Xpress® is always available for business critical, operational and crew communication. With collaboration and IP applications becoming increasingly important to improving vessel and fleet efficiency, SAILOR 60 GX can be counted on to enable your ability to communicate and operate more efficiently.	37133.65	US
33411	SAILOR-GX100	SATVSACOBGX100	СОВНАМ	COBHAM SAILOR 100 GX VSAT	The Sailor 100 GX is an advanced 3-axis stabilized Ka-band antenna system designed for the Inmarsat Global Xpress® satellite network. It is built to the same high quality and high performance that has made SAILOR the leading name in professional maritime communication equipment over decades. It is a direct development from the immensely successful SAILOR 900 VSAT antenna system, which has created a new industry standard throughinnovative design for ease-of-use, quick deployment andreliable operation.	58634.91	US
33411	SAILOR-V900	SATVSACOBSAIL900	СОВНАМ	Sailor 900 VSAT	SAILOR 900 VSAT is an easy and quick to deploy three axis stabilized VSAT antenna with the highest RF performance in the 1m antenna class. Verified by extensive Eutelsat tests, you can trust that SAILOR 900 VSAT works with any leading VSAT platforms in the market.	40210.48	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	EXP-5075GX	SATVSACOB5075GX	СОВНАМ	VSAT Explorer 5075GX	This Cobham EXPLORER auto-acquire fly-away system is lightweight, rugged and portable. The terminal includes a fully integrated iDirect Core Module, and is configured specifically for operation on the Inmarsat Global Xpress (GX) ka-band network. Its user friendly design allows operators withlittle satellite experience to access GX services within minutes.	43294.94	US
33411	SATRAD-G3BK	SATMSACOBG3	СОВНАМ	MSAT G3 PUSH-TO- TALK	The EXPLORER MSAT-G3 is an IP-based Push-To-Talk (PTT) radio communications system that supports Satellite/LTE/3G/LAN backhaul and Land Mobile Radio (LMR) integration to provide seamless voice communication in any situation. It is the next generation MSAT solution utilizing the power of the Ligado Networks (former LightSquared) SkyTerra-1 satellite and ViaSat's low-latency, IP-based L-band Mobile Satellite Services network.	5385.09	US
33411	SATRAD-G3V	SATMSACOBG3V	СОВНАМ	MSAT G3 Push to Talk Vehicular	The EXPLORER MSAT-G3 is an IP-based Push-To-Talk (PTT) radio communications system that supports Satellite/LTE/3G/LAN backhaul and Land Mobile Radio (LMR) integration to provide seamless voice communication in any situation. It is the next generation MSAT solution utilizing the power of the Ligado Networks (former LightSquared) SkyTerra-1 satellite and ViaSat's low-latency, IP-based L-band Mobile Satellite Services network.	5880.59	US
33411	DZP_04-000	SATIRIFCNT	DALLAS AVIONICS	DZMX DZUS WITH NO TRANSCEIVER	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	10215.54	US
33411	DZP_04-420	SATIRIFCNVSAT	DALLAS AVIONICS	DZMX DZUS ML REAR NVIS-A WITH SAT & SAT	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	15395.98	US
33411	DZP_04-421	SATIRIFCNVSAT429	DALLAS AVIONICS	DZMX DZUS ML REAR NVIS-A SAT & SAT & 429	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	16134.29	US
33411	DZP_04-040	SATIRIFCMILNT	DALLAS AVIONICS	DZMX DZUS MIL REAR WITH NO TRANSCEIVER	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	11253.95	US
33411	DZP_04-801	SATIRIFCSAT4G429	DALLAS AVIONICS	DZMX DZUS WITH SAT & 4G CELL & 429	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	12787.28	US
33411	DZP_04-500	SATIRIFCSATSBD	DALLAS AVIONICS	DZMX DZUS WITH SAT & SBD	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	12048.96	US
33411	DZP_04-700	SATIRIFCSAT4GSBD	DALLAS AVIONICS	DZMX DZUS WITH SAT & 4G CELL & SBD	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	13033.38	US
33411	DZP_04-600	SATIRIFC4GSBD	DALLAS AVIONICS	DZMX DZUS WITH 4G CELL & SBD	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	12292.37	US
33411	DZP_04-803	SATIRIFCSAT4GIE	DALLAS AVIONICS	DZMX DZUS W/ SAT&4G CELL&INPUT EXPANSION	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	12738.06	US
33411	DZP_04-440	SATIRIFCMILSAT	DALLAS AVIONICS	DZMX DZUS ML REAR WITH SAT & SAT	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	14411.56	US
33411	DZP_04-640	SATIRIFCMIL4GSBD	DALLAS AVIONICS	DZMX DZUS MIL REAR WITH 4G CELL & SBD	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	11655.20	US
33411	DZP_04-810	SATIRIFCGASAT4G	DALLAS AVIONICS	DZMX GA FRONT WITH SAT & 4G CELL	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	12048.96	US
33411	DZP_04-020	SATIRIFCMILNVNT	DALLAS AVIONICS	DZMX DZUS MIL REAR NVIS-A NO TRANSCEIVER	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	12292.37	US
33411	DZP_04-540	SATIRIFCMILSATSBD	DALLAS AVIONICS	DZMX DZUS MIL REAR WITH SAT & SBD	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	13033.38	US
33411	DZP_04-603	SATIRIFC4GSBDIE	DALLAS AVIONICS	DZMX DZUS W/ 4G CELL&SBD&INPUT EXPANSION	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	11359.88	US
33411	DZP_04-B00	SATIRIFCSBD	DALLAS AVIONICS	DZMX DZUS WITH SBD	Flightcell DZMx is the only all-in-one Iridium and Cellular Solution for voice, data and GPS tracking. The world's smallest and lightest and smartest Satcom System.	11253.95	US
33411	CRP_05001	DOCIRIFCD25	DALLAS AVIONICS	IRIDIUM EXTREME MK5 CRADLE D25	Flightcell's cradles for the Iridium 9555 and Extreme satellite phone handsets. Integrate your satellite phone service into your aircraft communications system to provide voice, data and tracking, or mount your phone in a vehicle or boat.	2427.44	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	GCTRAILERT-100X76W	SATVSAGCT10012X76W	GROIUND CONTROL	TOUGHSAT T-100 1.2 TRAILER SYSTEM X7 6W	The T-100 self-contained multi-purpose communications trailer, manufactured by Ground Control, is quickly deployed at any location to create a high-speed satellite Internet connection and then automatically establish a half-mile (0.82 Kilometer) wireless access point for any in-range wireless devices. It includes 1.2M Antenna, TS2 Dual Matrix Controller, T-100 MSS Trailer, 6U Roto Rack, X7 iDirect Satellite Router, 6W BUC, and a Ku-Band PLLLNB,	34802.3	US
33411	GCTRAILER-100	GCTRAILER-100	GROUND CONTROL	TOUGHSAT T-100 1.2 TRAILER SYSTEM X7 8W	The T-100 self-contained multi-purpose communications trailer, manufactured by Ground Control, is quickly deployed at any location to create a high-speed satellite Internet connection and then automatically establish a half-mile (0.82 Kilometer) wireless access point for any in-range wireless devices. It includes 1.2M Antenna, TS2 Dual Matrix Controller, T-100 MSS Trailer, 6U Roto Rack, X7 iDirect Satellite Router, 8W BUC, and a Ku-Band PLLLNB,	39296.44	US
33411	GCTS98XPVEHX76W	SATVSAGCVEH98X76W	GROUND CONTROL	TOUGHSAT .98 VEHICULARSYSTEM X7 6W	The TOUGHSAT XP Series Mobile Satellite Systems are designed for rugged reliability in the most challenging of environments. Quick one-button deployment provides high-speed Internet & phone connectivity in less than 3.5 minutes. It includes .98M Antenna, TS2 Dual Matrix Controller, 6U Roto Rack, X5 iDirect Satellite Router, 6W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	19028.77	US
33411	GCTS98XPVEHX78W	SATVSAGCVEH98X78W	GROUND CONTROL	TOUGHSAT .98 VEHICULARSYSTEM X7 8W	The TOUGHSAT XP Series Mobile Satellite Systems are designed for rugged reliability in the most challenging of environments. Quick one-button deployment provideshigh-speed Internet & phone connectivity in less than 3.5 minutes. It includes .98M Antenna, TS2 Dual Matrix Controller, 6U Roto Rack, X7 iDirect Satellite Router, 8W BUC, and a Ku-BandPLL LNB, and a Toughsat Shipping Crate.	20831.71	US
33411	GCTS12XPVEHX76W	SATVSAGCVEH12X76W	Ground Control	TOUGHSAT 1.2 VEHICULARSYSTEM X7 6W	The TOUGHSAT XP Series Mobile Satellite Systems are designed for rugged reliability in the most challenging of environments. Quick one-button deployment provideshigh-speed Internet & phone connectivity in less than 3.5 minutes. It includes 1.2M Antenna, TS2 Dual Matrix Controller, 6U Roto Rack, X7 iDirect Satellite Router, 6W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	21712.75	US
33411	GCTS12XPVEHX78W	SATVSAGCVEH12X78W	Ground Control	TOUGHSAT 1.2 VEHICULARSYSTEM X7 8W	The TOUGHSAT XP Series Mobile Satellite Systems are designed for rugged reliability in the most challenging of environments. Quick one-button deployment provides high-speed Internet & phone connectivity in less than 3.5 minutes. It includes 1.2M Antenna, TS2 Dual Matrix Controller, 6U Roto Rack, X7 iDirect Satellite Router, 8W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	23676.92	US
33411	GCTS98XPFLYX76W	SATVSAGCFLY98X76W	Ground Control	TOUGHSAT .98 FLYAWAY SYSTEM X: 6W	Go where cell access is not available. The Toughsat Flyaway mobile satellite system is easily transported and deployed for high-speed connectivity with up to 5 Megabits down, 2 Megabits Up* from any location. It includes .98M Antenna, TS2 Dual Matrix Controller, Case for MSS, Soft Case Reflector Bag, 6U Ruggedized Controller/Modem, Two-Wheel Dolly, Fly and Drive System, Quick Disconnect, 6U Roto Rack, X7 iDirect Satellite Router, 6W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	21479.89	US
33411	GCTS98XPFLYX78W	SATVSAGCFLY98X78W	Ground Control	TOUGHSAT .98 FLYAWAY SYSTEM XT 8W	Go where cell access is not available. The Toughsat Flyaway mobile satellite system is easily transported and deployed for high-speed connectivity with up to 5 Megabits down, 2 Megabits Up* from any location. It includes .98M Antenna, TS2 Dual Matrix Controller, Case for MSS, Soft Case Reflector Bag, 6U Ruggedized Controller/Modem, Two-Wheel Dolly, Fly and Drive System, Quick Disconnect , 6U Roto Rack, X7 iDirect Satellite Router, 8W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	23282.82	us
33411	GCTS12XPFLYX76W	SATVSAGCFLY12X76W	GROUND CONTROL	TOUGHSAT 1.2 FLYAWAY SYSTEM XT 6W	Go where cell access is not available. The Toughsat Flyaway mobile satellite system is easily transported and deployed for high-speed connectivity with up to 5 Megabits down, 2 Megabits Up* from any location. It includes 1.2M Antenna, TS2 Dual Matrix Controller, Case for MSS, Soft Case Reflector Bag, 6U Ruggedized Controller/Modem, Two-Wheel Dolly, Fly and Drive System, Quick Disconnect, 6U Roto Rack, X7 iDirect Satellite Router, 6W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	24383.07	US
33411	GCTS12XPFLYX78W	SATVSAGCFLY12X78W	GROUND CONTROL	TOUGHSAT 1.2 FLYAWAY SYSTEM X 8W	Go where cell access is not available. The Toughsat Flyaway mobile satellite system is easily transported and deployed for high-speed connectivity with up to 5 Megabits down, 2 Megabits Up* from any location. It includes 1.2M Antenna, TS2 Dual Matrix Controller, Case for MSS, Soft Case Reflector Bag, 6U Ruggedized Controller/Modem, Two-Wheel Dolly, Fly and Drive System, Quick Disconnect, 6U Roto Rack, X7 iDirect Satellite Router, 8W BUC, and a Ku-Band PLL LNB, and a Toughsat Shipping Crate.	26150.62	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	MCD-4800		GROUND CONTROL	MCD-4800 BGAN Terminal	The MCD-4800 BGAN Terminal "Mobile Communications Device" is an auto-pointing BGAN satellite terminal that requires no user training to operate. Simply place the "closed" weather-tight sealed case on the ground, or on a boat deck, under the open sky, rain or shine, anywhere in the world and turn it on - no pointing necessary. The MCD-4800 becomes a wireless hotspot in a minute for any wireless device up to 100 meters from the case for up to 5 hours on the internal battery. The auto-pointing case uses the high performance Hughes 9450 in-motion BGAN terminal integrated with our proprietary mobile electronics for a ruggedized selfcontained, in-field, user-friendly communications solution. Ethernet and an analog RI-11 phone port for makingand receiving phone calls.	12589.42	US
33411	MCD-4801	BGANTMC4801	GROUND CONTROL	MCD-4801	Simply lay the case flat under the sky and press the power button inside the case. In one minute the MCD-4801 will connect with a BGAN satellite and establish a wireless hotspot for any in-range devices. Nicknamed "The Football", this auto tracking BGAN terminal delivers broadband speeds of up to 464 Kbps to 11 concurrent wireless devices, all housed in a durable all-weather case that stays closed for full operation. Two external Ethernet ports (RJ-45) allow the connection of two external devices.	12700.40	US
33411	103003	CABMSATG2HAR	HUGHES	MSAT G2 POWER CABLE ASSEMBLY	Hughes 2100 MSAT G2 Power Cable Assembly	92.85	US
33411	9450-11	SMN-26466	HNS	HUGHES 9450 CLASS 11 BGAN MOBILE TERM	Broadband satellite IP terminal and WLAN (Wi-Fi Hot Spot) access point. Includes: Tracking antenna, 8 meter RF cable, and power cable (magnetic mounts are optional), User Guide, and Installation Guide.	7668.82	US
33411	HNS-9211	SATBGA9211	HNS	HUGHES 9211 HDR TERMINAL KIT	The rugged and lightweight Hughes 9211-HDR is a budget- friendly High Data Rate terminal, ideal for media, governments, NGOs, mobile healthcare providers and more, who demand the finest balance of high performance, quality of service and lowest cost.	4779.14	US
33411	ISAT2-HANDSET	SATISAPHPRO2	INMARSAT	SATELLITE PHONE ISAT PHONE 2	IsatPhone 2 is the latest addition to Inmarsat's handheld satellite phone portfolio with a range of additional features that help you to stay connected in the most extreme and remote locations. IsatPhone 2 is a tough phone for a tough world. The robust handset has been engineered to cope with anything that nature can throw at it-from searing heat to icy blasts; desert sandstorms or monsoon rain. And with fast network registration, an unrivalled battery life offering 8 hours of talk time and up to 160 hours of standby time, you know you can always depend on the IsatPhone2.	928.46	US
33411	ISATPHONE 2 TO GO KIT	KITISAT2TG	INMARSAT	SATELLITE PHONE ISAT PHONE 2 TO GC KIT	IsatPhone 2 is the latest addition to Inmarsat's handheld satellite phone portfolio with a range of additional features that help you to stay connected in the most extreme and remote locations. IsatPhone 2 is a tough phone for a tough world. The robust handset has been engineered to cope with anything that nature can throw at it - from searing heat to icy blasts; desert sandstorms or monsoon rain. And with fast network registration, an unrivalled battery life offering 8 hours of talk time and up to 160 hours of standby time, you know you can always depend on the IsatPhone2.	1070.18	US
33411	1085IP-8W	SATVSAIPHAR858W	IP ACCESS	VSAT HARRIER .85M FLYAWAY ANTENNA 8W BUC	A rapid deployable communications solution for first responder; providing voice, cellular, data and video streaming in highly-portable kit.	72376.46	US
33411	1085IP-16W	SATVSAIPHAR8516W	IP ACCESS	VSAT HARRIER .85M FLYAWAY ANTENNA 16WBUC	A rapid deployable communications solution for first responder; providing voice, cellular, data and video streaming in highly-portable kit.	75984.25	US
33411	1220IP-8W	SATVSAIPHAR128W	IP ACCESS	VSAT HARRIER 1.2M FLYAWAY ANTENNA 8W BUC	A rapid deployable communications solution for first responder; providing voice, cellular, data and video streaming in highly-portable kit.	77961.42	US
33411	1220IP-16W	SATVSAIPHAR1216W	IP ACCESS	VSAT HARRIER 1.2M FLYAWAY ANTENNA 16WBUC	A rapid deployable communications solution for first responder; providing voice, cellular, data and video streaming in highly-portable kit.	81569.20	US
33411	1220IP-55W	SATVSAIPHAR1255W	IP ACCESS	VSAT HARRIER 1.2M FLYAWAY ANTENNA 55WBUC	A rapid deployable communications solution for first responder; providing voice, cellular, data and video streaming in highly-portable kit.	90413.02	US
33411	FMA-120	SATVSANETVFMA120	IP ACCESS	INETVU FMA-120 VSAT KIT	The iNetVu 120 Fixed Motorized Antenna system is a self- pointing auto-acquire unit that can be mounted either as a permanent installation or on a portable fixed base. The antenna works seamlessly with the iNetVu 7024C Controller.	31388.42	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	IPACCESS-1000-01	SATVSAAVL1078106W	IP ACCESS	VSAT AVL1078- 1.0M VEHICLE/DRIVE 6W BUC	1.0m Avl. Engineered Composite Reflector, Zero Backlash Avl. Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 15" H (38.1 cm H), Can be mounted onto large SUV or van, Versatile vehicle-mount pallet with optional Thule bar interface, Standard 2-Port Ku Precision (standard Cross-Pol comp.) Feed, Feed rotation for polarization, One button auto-acquisition controller, 400 degree azimuth range, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation.	26419.53	US
33411	IPACCESS-1000-02	SATVSAAVL1078108W	IP ACCESS	VSAT AVL1078- 1.0M VEHICLE/DRIVE 8W BUC	1.0m AvL Engineered Composite Reflector, Zero Backlash AvL Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 15" H (38.1 cm H), Can be mounted onto large SUV or van, Versatile vehicle-mount pallet with optional Thule bar interface, Standard 2-Port Ku Precision (standard Cross-Pol comp.) Feed, Feed rotation for polarization, One button auto-acquisition controller, 400 degree azimuth range, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation.	29279.88	US
33411	IPACCESS-1000-03	SATVSAAVL10781016W	IP ACCESS	VSAT AVL1078- 1.0M VEHICLE/DRIVE 16W BUC	1.0m AvL Engineered Composite Reflector, Zero Backlash AvL Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 15" H (38.1 cm H), Can be mounted onto large SUV or van, Versatile vehicle-mount pallet with optional Thule bar interface, Standard 2-Port Ku Precision (standard Cross-Pol comp.) Feed, Feed rotation for polarization, One buttonauto-acquisition controller, 400 degree azimuth range, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation a	34883.89	US
3341	IPACCESS-1200-01	SATVSAAVL1258126W	IP ACCESS	VSAT AVL1258- 1.2M VEHICLE/DRIVE 6W BUC	1.2m AvL-Proprietary Structural Core-Free Carbon Fiber Reflector, Zero Backlash AvL Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 15" H (38.1 cm H), Can be mounted onto large SUV or van, Standard 2-Port Ku-Band Precision (standard Cross-Pol comp.) Feed, Embedded one button auto-acquisition ACU with IRU P/S, Embedded 75-ohm IF/RF cabling for BUC and LNB (CFE), 400 degree azimuth range, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation a	32348.21	US
3341	IPACCESS-1200-02	SATVSAAVL1258128W	IP ACCESS	VSAT AVL1258-1.2M VEHICLE/DRIVE 8W BUC	1.2m AvL-Proprietary Structural Core-Free Carbon Fiber Reflector, Zero Backlash AvL Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 15" H (38.1 cm H), Can be mounted onto large SUV or van, Standard 2-Port Ku-Band Precision (standard Cross-Pol comp.) Feed, Embedded one button auto-acquisition ACU with IRU P/S, Embedded 75-ohm IF/RF cabling for BUC and LNB (CFE), 400 degree azimuth range, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation.	35208.51	US
33411	IPACCESS-1200-03	SATVSAAVL12581216W	IP ACCESS	VSAT AVL1258-1.2M VEHICLE/DRIVE 16W BUC	1.2m AvL-Proprietary Structural Core-Free Carbon Fiber Reflector, Zero Backlash AvL Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 15" H (38.1 cm H), Can be mounted onto large SUV or van, Standard 2-Port Ku-Band Precision (standard Cross-Pol comp.) Feed, Embedded one button auto-acquisition ACU with IRU P/S, Embedded75-ohm IF/RF cabling for BUC and LNB (CFE), 400 degree azimuth range, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation a	40812.57	US
33411	IPACCESS-1200-04	SATVSAAVL1278128W	IP ACCESS	VSAT AVL 1278 - 1.2MVEHICLE/DRIVE 8W BUC	1.2m AvL Engineered Composite Reflector, Zero Backlash AvL Cable Drive, Optional Transmit Rotary Joint on Feed, Stows to 18.4" H (46.7 cm H), Can be mounted onto large SUV orvan, Standard 2-Port Ku Precision (standard Cross-Pol comp.) Feed, One button auto-acquisition controller, 400 degree azimuth rang, Hand cranks on all axes, Integrated GPS, Level sensors for automatic vehicle tilt compensation and automatic cross pol alignment, Options include 1RU rack mounts and minimized stow height	36394.25	US
33411	IPACCESS-1200-06	SATVSAAVL1278128W	IP ACCESS	VSAT EXPLORER 5120 -1.2M FLY- AWAY 8W BUC	The EXPLORER 5120 is a 1.2m Ku-band fly-away antenna system that deploys automatically. This allows personnel with minimal satellite experience to easily configure and operate the terminal, enabling the user to access any broadband application over satellite.	49437.89	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	v65	SATVSAINTV65G	INTELLIAN	INTELLIAN v65G Maritime VSAT	The v65 can be converted from Ku-band operation to Kaband in as little as 10 minutes through use of a compact, intuitive conversion kit (sold separately). Intellian's high efficiency RF design delivers superior antenna gain and crosspol isolation over all other 60cm class systems, enabling higher data rates and enhanced global services. The v65 is designed as a flexible communications platform built to meet the unique needs of any customer while maintaining commonality of spare parts. In Ku- band configuration, the system comes standard equipped with NJRC's 8W EXT Mini BUC, but can also support 4W and 16W variants out of the box. Ka-band configuration includes the NJRC 5W BUC.	26505.19	US
33411	v80G	SATVSAINTV80G	INTELLIAN	INTELLIAN v80G Maritime VSAT	The Intellian v80G is the smallest antenna that works without the need for a spread spectrum satellite network. This provides a compact system capable of operating in either TDMA or SCPC networks.	30316.78	US
33411	v130G	SATVSAINTV130G	INTELLIAN	INTELLIAN v130G Maritime VSAT	The v130G offers superior RF performance with its simple yet sophisticated design that reduces installationtime and total cost of ownership	47087.76	US
33411	GX60	SATVSAINTGX60	INTELLIAN	INTELLIAN 60GX VSAT	Intellian and Inmarsat have partnered to deliver a high speed connectivity solution as easy to adopt as Fleet Broadband. Easy, standardized equipment. Single global network. Intuitive User Interface. Quick-Deploy packaging, pre-slung lifting straps, Intellian's Aptus Graphical User Interface and a single, integrated Below Deck Terminal (BDT) enable fast and easy installation of the GX Series. Captains and Fleet managers can count on quick, pain-free installation to get vessels connected and back out to sea swiftly. Features a built in GX modem for simplified installation and reduced overall space requirements. Wi-Fi enabled for wireless management via Intellian's Aptus PC or Mobile remote management application. Built in 8 Port Ethernet Switch provides VLAN capability, all in a single, 19" rack type 1U case. Integrated AC Power Supply (no additional components needed) and front panel touch display with easy navigation buttons.	31190.51	US
33411	GX100	SATVSAINTGX100	INTELLIAN	INTELLIAN 100GX VSAT	The GX100PM is approved by Inmarsat for use on the Global Xpress network. For decades, Inmarsat has been known as the reliable, secure, global standard for satellite communications and the standard bearers for safety of life at sea. Their seal of approval ensures your vessel's communications system will perform at the most critical moments and in the most extreme conditions. Intellian's next generation remote antenna control software, Aptus® provides installing technicians, end users, and shore-based support staff with an intuitive graphical user interface that streamlines installation, operation, maintenance and remote support capability. The application ensures mission critical communications remain online by providing superior command and control of the system from anywhere in the world via an encrypted SSL connection.	50383.31	US
33411	FBB150	SATFBBINT150	INTELLIAN	INTELLIAN FBB 150 VSAT	In addition to providing extremely reliable data connectivity, Intellian's FB150 is noted throughout the industry as providing the best voice quality of any FleetBroadband system on the market today. Featuring industry-leading echo cancellation and noise suppression technology, Intellian FB terminals continually receives accolades for louder and clearer voice quality over other FleetBroadband products.	7116.18	US
33411	FBB250	SATFBBINT250	INTELLIAN	INTELLIAN FBB 250 VSAT	With its compact radome size, a single cable to run between the antenna and below deck unit, and a built in Wi-Fi Access Point, the FB250 is easy to install and provides immediate connectivity to anyone onboard the vessel. The standard web console can be accessed via a web browser on any device, making it easy to enable email on your smart phoneor tablet. Users will appreciate the ability to plug it in, turn it on and connect to the web in minutes	9315.18	US
33411	FBB500	SATFBBINT500	INTELLIAN	INTELLIAN FBB 500 VSAT	Weighing 34.1lbs and 72cm high, the Intellian FB500 is an ultimate FleetBroadband maritime terminal. FB500 ships with an Intellian i6 dome as a standard, but various dome sizes are also available to match an Intellian t80W, t110W, t130W domes. Now you can select a perfectly matched dome for the best and balanced appearance on your vessel. Operating on the Inmarsat FleetBroadband Satellite Systems and reliable mechanical construction, approved to Intellian standards, you can be confident of both the quality of the equipment and the global support behind it. The rugged new plug-and-play IP Handset provides an intuitive user interface on a 2" TFT color screen and mobile phone type keys for making phone calls, texting SMS messages just like on shore.	15087.53	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	v240	SATVSAINTV240	INTELLIAN	INTELLIAN v240 Maritime VSAT	Today's offshore sector strongly values a vessel's ability to operate globally. The Intellian v240 VSAT antenna features patented automatic switching between circular and linear polarization, which means they work with any C or Ku band satellite in the world. The antenna's high-gain parabolic ring focus antenna, and an ultra-wide elevation angle enable superb connectivity virtually anywhere you go, even in extremely low and high latitude regions.	65918.46	US
33411	v240M	SATVSAINTV240M	INTELLIAN	INTELLIAN v240M Maritime VSAT	Featuring patented technology available only from Intellian, the v240M allows you to effortlessly and automatically switch between C-band and Ku-band satellites without any change of hardware above decks. The frequency band selection, can be controlled by the satellite modem, remotely by the operator, or conveniently at the ACU.	105986.55	US
33411	v240MT- DUAL	SATVSAINTV240MT	INTELLIAN	INTELLIAN v240MT Dual- band Maritime VSAT	The innovative v240MT is the world's first antenna system that enables communication services in three different frequency bands and tracks both geostationary Earth orbit (GEO) satellites, as well as satellites in medium Earth orbit (MEO)It combined with the latest innovation, MEO tracking, provides global coverage ensuring interruption-free connectivity. With this new product Intellian fulfills a previously unmet market demands by high-volume data users such as offshore, seismic and cruise vessels, that require fast and seamless communication services like those available on land.	205004.74	US
33411	v240MT- TRI	SATVSAINTV240MTRI	INTELLIAN	INTELLIAN v240MT Tri-band Maritime VSAT	The innovative v240MT is the world's first antenna system that enables communication services in three different frequency bands and tracks both geostationary Earth orbit (GEO) satellites, as well as satellites in medium Earth orbit (MEO)It combined with the latest innovation, MEO tracking, provides global coverage ensuring interruption-free connectivity. With this new product Intellian fulfills a previously unmet market demands by high-volume data users such as offshore, seismic and cruise vessels that require fast and seamless communication services like those available on land.	217817.53	US
33411	201221	ANTMSA101210	LIGADO	MSAT G2 ANTENNA ONLY LM-F	The power of the MSAT G2 Antenna Only LM-F is its Dispatch Push-To-Talk radio capability. Perfect for broadcast, (one-to-many) over satellite communications. This kit houses all the basic components in one Ruggedized Hard Case, supports both AC and DC power in addition to an internal battery power solution that can operate the G2 in standby mode for up to 6 hours. A must for Public Safety professionals. The MSAT-G2 radio supports continent-wide group and private Push-to-Talk (PTT) communications and the origination and reception of telephone calls. Additional features include GPS capability and flexible interconnectivity to a variety of 3rd party interfaces, and advanced satellite tracking capabilities, Ensuring users can communicate regardless of where they are	2506.85	US
33411	101213	MNTMSATFIXED	LIGADO	MSAT G2 FIXED ANTENNA MOUNT	located. MSAT G2 Fixed Antenna Mount system (Mast) made of aluminum designed specifically for the Spacecom MSAT G2 antenna. Primarily used for fixed building installations comes with U-bracket mounting hardware.	322.52	US
33411	101208	MNTMSA1005	LIGADO	MSAT G2 POLE MOUNT MARITIME 3 AXIS	MSAT G2 Pole Mount Maritime 3 Axis Support Documents MSAT G2 User Guide MSAT G2 Commissioning-Guide MSAT G2 FAQ MSAT G2 Tracking	371.39	US
33411	101215	CABMSAT20FT	LIGADO	MSAT G2 20 FT. CABLE	G2 20ft Antenna Cable with RG 233/U TNC-Male connectors on both ends.	112.39	US
33411	101216	CABMSALMR60060	LIGADO	MSAT G2 60 FT. CABLE	G2 60ft Antenna Cable. LMR-240 with TCN-Male connectors on both ends.	166.1	US
33411	101214	CABMSALMR600150	LIGADO	MSAT G2 150 FT. CABLE	G2- 150ft antenna cable LMR600 TNC-TNC	641.13	US
33411	202112	MNTMSAMAGMNT	LIGADO	MSAT G2 MAGNETIC MOUNTING KIT	Economy magnet mounts kit for the MSAT G2 antennas, SPAC-AS-MSV220 and SPAC-AS-LS221. Set of three magnets.	288.31	US
33411	HANMSAASTI750	HANMSAASTI750	LIGADO	MSAT HANDSET IPR750 HANDSET	The MSAT-G2 handset is a rugged speaker microphone with a bright LCD transflective, direct sunlight readable display. It provides full Push To Talk (PTT) operation for the MSAT-G2 satellite radio. The unit provides a powerful 3W internal speaker, wired 2.5mm headphone access and a sealed IP-55 construction. The MSAT-G2 handset is designed to provide a solid long life of operation, with a flexible design supporting replacement bottom cord, PTT, and Option buttons at the user's convenience.	552.19	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	SATRAD-CH	DATMSASATRADCH	NETWORK INNOVATIONS	SATRAD MSAT CONTROL HEAD	Control head for G-2 includes 10 watt audio amplifier, permits user to remotely control G2 power. Features handset jack, power switch, volume control, includes external speaker, extension control cable and extension power cable	317.63	US
33411	SATRAD-HE-5000	HANMSAEXTHE5000	NETWORK INNOVATIONS	SATRAD MSAT G2 HANDSETEXTENDER (5000FT)	Supports installations where handset must be an extended distance from the satellite transceiver - up to 5000'	825.84	US
33411	SATRAD-HE-675	DATMSASATRADHE	NETWORK INNOVATIONS	SATRAD MSAT G2 HANDSETEXTENDER (675FT)	Supports installations where handset must be an extended distance from the satellite transceiver - up to 675'	513.1	US
33411	SATRAD HE-NXU	HANMSAHE-NXU	NETWORK INNOVATIONS	SATRAD MSAT G2 HANDSETEXTENDER NXU	Supports unlimited distance installations in combination with a Raytheon NXU to enable an extended distance of the handset from the satellite transceiver over an IP network. Includes SATRAD HE-NXU Transceiver & Handset Module, 2 x Raytheon NXU2a Units, One Amplified Speaker, Power Supplies, Interface Cables & Manual	3239.85	US
33411	10-MISSION-LINK-350	SATCERTTHALML	NETWORK INNOVATIONS	MISSIONLINK	MissionLINK utilizing Iridium Certus gives your critical operation global communications coverage regardless of the landscape. It is the solution to depend on for essential communications wherever your mission takes you.	8733.08	US
33411	10-VESSEL-LINK-350	SATCERTTHALVL	NETWORK INNOVATIONS	VESSELINK	VesseLINK utilizing Iridium Certus gives your critical marine operation global communications coverage. It is the communications solution to depend on for essential communications whenever and wherever you are at sea.	9626.31	US
33411	IRID-BM-RST970	HANIRIBMRST970	NETWORK INNOVATIONS	RST970INTELLIGENT HANDSET	Beam RST970 Intelligent Handset provides a convenient user interface for supporting Voice and SMS services across a wide range of markets applications. The RST970 handset supports voice calls as well as utilizing the Iridium SMS service.	420.25	US
33411	ISAT-BM-ISD934	CABISABMISD934	NETWORK INNOVATIONS	ISAT PHONE PRO 18.5M ACTIVE ANTENNA CABLE	ISAT Phone Pro 18.5M Active Antenna Cable. Inmarsat 18m SMA/TNC 7mm thick. GPS 18m SMA/SMA 5mm thick.	254.11	US
33411	900301-H2	SATMSAG2MAR	NETWORK INNOVATIONS	MSAT G2 SATELLITE RADIO - MARINE	The power of the MSAT G2 Satellite Radio - Marine. Dispatch Push-To-Talk radio capability with unlimited fixed cost Talk Time. Perfect for broadcast, (one-to-many) oversatellite communications for fishing fleets or individual fishermen.	5845.7	US
33411	900201-H2	SATMSAG2LM	NETWORK INNOVATIONS	MSAT G2 SATELLITE RADIO - LAND MOBILE	The power of the MSAT G2 Satellite Radio - Land Mobile is its Dispatch Push-To-Talk radio capability. Perfect for broadcast, (one-to-many) circuit switched voice and data over satellite communications. In addition, the MSAT-G2 provides GPS capability and flexible interconnectivity to a variety of 3rd party interoperability interfaces, extending the reach of traditional Land Mobile Radio technology. A must for Public Safety professionals.	5336.22	US
33411	900202-H2	KITMSAFIXED	NETWORK INNOVATIONS	MSAT G2 SATELLITE RADIO - FIXED		6445.49	US
33411	101211	ANTMSAMARIT	NETWORK INNOVATIONS	MSAT G2 MARITIME ANTENNA		2888.84	US
33411	HNS-9502-1PC	SATBGAHNS9502ONE	NETWORK INNOVATIONS	HUGHES 9502 BGAN M2M TERMINAL - ONE PIECE	Hughes 9502 BGAN M2M Terminal - One Piece. Introduced as an alternative to the external antenna version of the 9502, this product integrates the 9502 modem with a compact antenna to create a single-piece, integrated, rugged terminal to withstand the most extreme weather conditions. Providing reliable IP connectivity over the Inmarsat Broadband Global Area Network (BGAN), it includes backup and out-of-band management to primary site communications ideal for SCADA and unattended sites equipped for.	2132.83	US
33411	HNS-9502	SATBGAHNS9502	NETWORK INNOVATIONS	HUGHES 9502 BGAN M2M TERMINAL	Hughes 9502 BGAN M2M Terminal is the world's most cost- effective, all-IP BGAN machine-to-machine satellite terminal with exceptionally low power consumption. The Hughes 9502 IP satellite terminal provides reliable connectivity over the Inmarsat Broad band Global Area Network (BGAN) for IP SCADA and machine-to-machine (M2M) applications. The Hughes terminal delivers affordable, global, end-to-end IP data connectivity enabling applications in industry sectors such as environmental monitoring, Smart.	1324.04	DK
33411	103001	SATMSAG2TU2100	NETWORK INNOVATIONS	HUGHES 2100 TRANSCEIVER UNIT	MSAT-G2 Hughes 2100 transceiver for Ligados MSAT G2 satellite radios. Includes Hughes 2100 transceiver, mounting bracket, stainless mount screws and user guide.	2810.8	US

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	ST6100-BXX	SATIDPORBST6100	ORBCOMM	ORBCOMM ST6100 Monitoring Sat Terminal	ORBCOMM's ST 6100 satellite terminal delivers complete visibility and control of industrial assets operating in remote areas. The versatile, environmentally sealed ST 6100 can be installed on mobile assets such as light-and heavy-duty commercial vehicles, railcars, fishing vessels, heavy equipment and more. And with two-way satellite connectivity, the ST 6100 is ideal for remotely monitoring and controlling fixed and portable assets used in SCADA applications such as those in the energy sector, where access may be restricted, including pipelines, flow meters, pumps, generators and tanks	783.83	US
33411	KITMSAG2LM1560	KITMSAG2LM1560	RSSI	MSAT G2 FLYAWAY KIT	The power of the MSAT G2 Flyaway Kit is its Dispatch Push- To-Talk radio capability, perfect for broadcast, (one-to-many) over satellite communications. This kit houses all the basic components in one Ruggedized Hard Case with both AC and DC power capability. A must for Public Safety professionals. The MSAT-G2 radio supports continent-wide group and private Push-to-Talk (PTT) communications and the origination and reception of telephone calls. Additional features include GPS capability and flexible interconnectivity to a variety of 3rd party interfaces, and advanced satellite tracking capabilities, ensuring users can communicate regardless of where they are located. Controller and Amplifier Speaker.	7742.41	DK
33411	KITMSAG2LM1560S	KITMSAG2LM1560S	RSSI	MSAT G2 FLYAWAY KIT WITH BATTERY BACKUP	The power of the MSAT G2 Flyaway Kit with Battery Backup is its Dispatch Push-To-Talk radio capability. Perfect for broadcast, (one-to-many) over satellite communications. This kit houses all the basic components in one Ruggedized Hard Case, supports both AC and DC power in addition to an internal battery power solution that can operate the G2 in standby mode for up to 6 hours. A must for Public Safety professionals. The MSAT-G2 radio supports continent-wide group and private Push-to-Talk (PTT) communications and the origination and reception of telephone calls. Additional features include GPS capability and flexible interconnectivity to a variety of 3rd party interfaces, and advanced satellite tracking capabilities, ensuring users can communicate regardless of where they are located.	8328.81	US
33411	SATVSA4009		SEATEL	Sea Tel 4009 KU BAND MARITIME VSAT	Sea Tel 4009MK3 16 Watt Ku-Band VSAT is a 3-Axis marine stabilized antenna system compatible with most Ku-band satellites. The 4009 MK3 system is powered by integrated marine antenna (IMA) software. MK3 is to differentiate from our other 1m systems as a Ku-Band ONLY system.	59562.5	US
33411	CONNECT70	SATVSAPARCON70	PARADIGM	PARADIGM CONNECT 70 VSAT	The CONNECT70 is the smallest fixed Global Xpress Certified Solution. Combining both optimal performance and functionality, the CONNECT70 provides access to the most advanced IP satellite services. The terminal is designed to provide the best possible performance on the Global Xpress network and is suitable for discreet installation and where space is limited. Designed for extended usage in demanding environments, the CONNECT70 offers a variety of features to achieve the required accuracy needed for GX performance, including the One Touch Calibration function to enable simple RF-chain setup.	13514.03	US
33411	CONNECT100	SATVSAPARCON100	PARADIGM	PARADIGM CONNECT 100 VSAT	The Connect180 terminal is the largest of the fixed Global Xpress Certified Solutions. Combining both optimal performance and functionality, the Connect180 provides access to the most advanced IP satellite services. The terminal is designed to provide the best possible performance on the Global Xpress network.	15026.45	US
33411	CONNECT180	SATVSAPARCON180	PARADIGM	PARADIGM CONNECT 180 VSAT	Designed for demanding environments, the CONNECT180 offers a variety of features to achieve the required accuracy needed for the best possible GX performance, including the One Touch Calibration function to enable simple RF-chain setup. Paradigm offers the CONNECT180 as a standard terminal, with relevant accessories. Installation manuals and a quick start guide are also supplied on CDROM. Supplied with a Kingpost, Non- Penetrating Roof Mount or Paradigm ISO Container Mount, the antenna system can be deployed/installed in any location. Terminal M&C and modem operations are performed by the Indoor Paradigm Interface Module (PIMTM), which can optionally be supplied as a Rack Mount unit. To increase flexibility and adaptability, Paradigm offers alternative interface options to the standard 10/100BaseT, including fiber and wireless solutions. Cable options to suit specific installation environments can also be offered.	28342.57	us

SIN	MANUFACTURER'S PART#	VENDOR'S PART#	MANUFACTURER	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE	COUNTRY OF ORIGIN
33411	CONNECT100T	SATVSAPARCON100T	PARADIGM	PARADIGM CONNECT 100T VSAT	Our CONNECT range of satellite terminals provides cost- effective VSAT solutions for high throughput requirements. Available in both transportable and fixed options, the CONNECT range of terminals is ideal for demanding environments. The CONNECT100T provides portability and straightforward setup for short term use in demanding environments. This quick deploy Ka-Band terminal assembles easily and is simple to point using the Outdoor PIMTM, providing value for money whilst remaining tough and easy to use.	27914.99	US
33411	ATOM65	SATVSAPARHOR65	PARADIGM	PARADIGM HORNET 65 VSAT	Paradigm's HORNET terminals are designed to be lightweight, portable and simple to use. They are ideal for situations where a tough and rugged solution is needed without compromising simplicity and throughput. The HORNET is available in 65cm manual and auto-acquire, and 99cm sizes in Ku and Ka-band variants.	36299.26	US
33411	P000-PGX-00196	SATVSAPARHOR65AA	PARADIGM	PARADIGM HORNET 65 Auto- Acquire VSAT	Paradigm's HORNET terminals are designed to be lightweight, portable and simple to use. They are ideal for situations where a tough and rugged solution is needed without compromising simplicity and throughput. The HORNET is available in 65cm manual and auto-acquire, and 99cm sizes in Ku and Ka-band variants.	47400.50	US
33411	ATOM99-GX	SATVSAPARHOR99	PARADIGM	PARADIGM HORNET 99 VSAT	Paradigm's HORNET terminals are designed to be lightweight, portable and simple to use. They are ideal for situations where a tough and rugged solution is needed without compromising simplicity and throughput. The HORNET is available in 65cm manual and auto-acquire, and 99cm sizes in Ku and Ka-band variants.	46456.16	US
33411	MANTAX7BAS	SATVSAPARMANBAS	PARADIGM	PARADIGM MANTA X7 VSAT	The Manta is a Flat, Lightweight Satellite Terminal that resides in one case as a complete solution. The device is a ruggedized PIM Terminal Controller with integrated modem and PF. The panel is low profile and discreet in any terrain. It has no moving parts, has self-pointing capability, and software beam forming and tracking. Includes Self Pointing Flat Panel Antenna, 16W Ku-Band BUC & LNB, Integrated Wi-Fi with PoE, Separate Monitor & Control and Data Networks, Remote, Transport Case.	102619.65	US
33411	MANTAX7VEH	SATVSAPARMANVEH	PARADIGM	PARADIGM MANTA X7 VEHICULAR VSAT	The Manta is a Flat, Lightweight Satellite Terminal that resides in one case as a complete solution. The device is a ruggedized PIM Terminal Controller with integrated modem and PF. The panel is low profile and discreet in any terrain. It has no moving parts, has self-pointing capability, and software beam forming and tracking. Includes Self Pointing Flat Panel Antenna, 16W Ku-Band BUC & LNB, Integrated Wi-Fi with PoE, Separate Monitor & Control and Data Networks, Remote, Transport Case.	104466.80	US
33411	MANTA950MPBAS	SATVSAPARMAN950	PARADIGM	PARADIGM MANTA 950MP SATELLITE VSAT	The Manta is a Flat, Lightweight Satellite Terminal that resides in one case as a complete solution. The device is a ruggedized PIM Terminal Controller with integrated modem and PF. The panel is low profile and discreet in any terrain. It has no moving parts, has self-pointing capability, and software beam forming and tracking. Includes Self Pointing Flat Panel Antenna, 16W Ku-Band BUC & LNB, Integrated Wi-Fi with PoE, Separate Monitor & Control and Data Networks, Remote, Transport Case.	131353.15	US
33411	MANTA950MPVEH	SATVSAPARMAN950V	PARADIGM	PARADIGM MANTA 950MP VEHICULAR VSAT	The Manta is a Flat, Lightweight Satellite Terminal that resides in one case as a complete solution. The device is a ruggedized PIM Terminal Controller with integrated modem and PF. The panel is low profile and discreet in any terrain. It has no moving parts, has self-pointing capability, and software beam forming and tracking. Includes Self Pointing Flat Panel Antenna, 16W Ku-Band BUC & LNB, Integrated Wi-Fi with PoE, Separate Monitor & Control and Data Networks, Remote, Transport Case.	133200.30	US
33411	SATRAD-MIS	RADMSANIMTRXM	NETWORK INNOVATIONS	SATRAD MATRIX MSERIES	Network Innovation's SATRAD MATRIX mSeries is a flexible and powerful enhancement to the SATRAD G2 service. Designed for in-vehicle integration the MATRIX provides many benefits including; NI Smart Messaging, providing radio like responsiveness and the ability to interface with a mobile radio to provide a local communications "hot spot". The compact MATRIX form factor lends itself well for integration into emergency responders' "go kits".	2599.70	US

33411	SATRAD-MGK1	RADMSANIMGK1	NETWORK INNOVATIONS	SATRAD mSeries GoKit Vehicular	Network Innovations' SATRAD GoKits enable reliable communication where traditional landlines are costly, unavailable or susceptible to hazardous natural or man made events.	9001.21	US
33411	SATRAD-MGK2	RADMSANIMGK2	NETWORK INNOVATIONS	SATRAD mSeries GoKit Fixed	Network Innovations' SATRAD GoKits enable reliable communication where traditional landlines are costly, unavailable or susceptible to hazardous natural or man made events.	9001.21	US
33411	Matrix iSeries BC	RADIRINMTRXIBC	NETWORK INNOVATIONS	SATRAD MATRIX iSeries BC	SATRAD MATRIX iSeries comprises a family of products to permit users to communicate, anywhere. The SATRAD MATRIX iSeries BC integrates satellite communications with dispatch consoles.	6821.76	US
33411	SATRAD-IGK	RADIRINIIGK	NETWORK INNOVATIONS	Network Innovations' SATRAD GoKits enable reliable communication where traditional landlines are costly, unavailable or susceptible to hazardous natural or man-made events.	Network Innovations' SATRAD GoKits enable reliable communication where traditional landlines are costly, unavailable or susceptible to hazardous natural or man-made events.	7789.32	US
33411	SATRAD-WMK	RADIRINIWMK	NETWORK INNOVATIONS		Network Innovations' SATRAD iSeries Wall Mount is a robust, compact enclosure suitable for environmental challenging conditions. The unit includes, power supply, standby battery and an intelligent battery charger. The enclosure is ideal for use at remote communications tower sites or in dispatch/telecommunications centers.	796.52	US
33411	SATRAD-G2V-HX	SATRADG2VHX	NETWORK INNOVATION	SATRAD Crossband Land Mobile System	Includes: SATRAD TU, Control Head, Speaker, Mounting Brackets, Matrix, Power Cable, SATRAD H2 Handset, Fist Microphone, SATRAD Land Mobile Antenna, Magnetic Mounts, 20ft Antenna Cable, and User Manual	8306.97	US
33411	SATRAD-RIC	CABSATRADRIC	NETWORK INNOVATION	Radio Integration Cable	Includes: SATRAD Matrix to LMR radio integration cable	299.31	US
33411	SATRAD-G2F-HC	SATRADG2FHC		SATRAD Fixed Site System	Includes: Matrix Console Interface, SATRAD TU, Wall Mount, Non-penetrating Roof Mount, Handset Extender, Speaker, SATRAD H2 Handset, SATRAD LMA, 150 ft Antenna Cable, and User Manual	12197.08	US
33411	REPSATRAD	REPSATRAD		SATRAD MSAT Matrix Installation and Training	Includes one day of on-site training (Base station install/integration). Includes travel expenses (additional days if needed at \$1280/day plus expenses)	6518.79	us
33411	TT-EXP-510	SATBGAEXP510		Explorer 510 Portable BGAN	Includes: 510 Terminal 100-240VAC Power Supply, Quick Start Guide Multi-Language webserver and, manual	2560.60	US